

Title (en)  
ARTICLE STORAGE CASE

Title (de)  
ARTIKELAUFBEWHRUNGSKASTEN

Title (fr)  
BOÎTE DE STOCKAGE D'ARTICLES

Publication  
**EP 3466826 A4 20200226 (EN)**

Application  
**EP 17810022 A 20170506**

Priority  
• JP 2016113832 A 20160607  
• JP 2017017322 W 20170506

Abstract (en)  
[origin: EP3466826A1] The present invention addresses the problem of providing an article accommodation case that can be formed at low costs, is excellent in connecting workability, and secures high stability in a stacked state. In order to solve the above problem, an article accommodation case 1 having an opening 2 at an upper part thereof and having a substantially cubic shape or a substantially rectangular shape is provided, wherein a convex part 3 serving as a leg part is formed on a bottom-wall lower surface thereof, the convex part being configured to fit into the upper opening of a case below the case when the cases are stacked; inwardly or outwardly protruding upper tongue pieces 5 are formed in a vicinity of upper-end centers of mutually facing side walls 4 thereof; and lower tongue pieces 7 protruding in directions opposite to directions, in which the upper tongue pieces protrude, are formed on the bottom-wall lower surface, the lower tongue pieces engaging the upper tongue pieces of the lower case when the cases are stacked to connect the cases to each other.

IPC 8 full level  
**B65D 21/02** (2006.01)

CPC (source: EP KR US)  
**B65D 21/02** (2013.01 - US); **B65D 21/0212** (2013.01 - KR US); **B65D 21/0228** (2013.01 - EP); **B65D 25/30** (2013.01 - US);  
**B65D 43/021** (2013.01 - US)

Citation (search report)  
• [XAY] JP S4996229 U 19740820  
• [Y] JP 2009029516 A 20090212 - INGENIOUS DESIGNS LLC  
• [A] DE 20104892 U1 20010927 - NEOLAB MIGGE LABORBEDARF VERTR [DE]  
• See references of WO 2017212840A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3466826 A1 20190410; EP 3466826 A4 20200226**; CN 107848664 A 20180327; JP 2017218191 A 20171214; KR 20180111968 A 20181011;  
US 2019112099 A1 20190418; WO 2017212840 A1 20171214

DOCDB simple family (application)  
**EP 17810022 A 20170506**; CN 201780001776 A 20170506; JP 2016113832 A 20160607; JP 2017017322 W 20170506;  
KR 20187025986 A 20170506; US 201715579393 A 20170506